

Bill Summary

MAY 12 - JUNE 8, 2022

PREVIOUSLY PAID	FIRE	\$15,342.95
	GENERAL	\$32,197.06
PAYROLL	FIRE -	\$70,261.14
	GENERAL	\$14,679.37
OPEN INVOICES	FIRE -	\$3,356.01
	GENERAL	\$7,428.24
TAX DISBURSEMENTS		\$0.00
TRUST & AGENCY	Paid	\$1,350.00
	Open	\$150.00
TOTALS		\$144,764.77

PERIOD ENDING 06/30/2022

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR		AVAILABLE	
		AMENDED BUDGET	NORMAL (ABNORMAL)	06/30/2022	06/30/2022	MONTH 06/30/2022	INCREASE (DECREASE)	NORMAL (ABNORMAL)	% BDGT USED
Fund 206 - FIRE FUND									
Revenues									
Dept 000									
206-000-410.003	CURRENT TAX REVENUE-SAD	831,643.00		274.58		0.00		831,368.42	0.03
206-000-528.000	COVID19 OTHER FEDERAL GRANTS - REVENUE	113,651.66		0.00		0.00		113,651.66	0.00
206-000-528.001	HAZARD PAY REIMBURSEMENT	1.00		0.00		0.00		1.00	0.00
206-000-626.006	FIRE CONTRACT - RICHMOND	1.00		0.00		0.00		1.00	0.00
206-000-626.007	DONATIONS	1.00		100.00		0.00		(99.00)	10,000.0
206-000-626.008	OTHER REVENUE/COST RECOVERY	2,000.00		0.00		0.00		2,000.00	0.00
206-000-626.009	FAIR/STANDBY FEES	16,000.00		0.00		0.00		16,000.00	0.00
206-000-626.022	CPR/AED TRAINING REIMBURSEMENT	2,000.00		0.00		0.00		2,000.00	0.00
206-000-626.025	INSPECTIONS / SITE PLAN REVIEW	500.00		0.00		0.00		500.00	0.00
206-000-664.000	INTEREST & DIVIDEND REVENUE	500.00		53.06		0.00		446.94	10.61
206-000-676.000	15% HEALTH INS REIMB FULL TIME	8,100.00		1,302.66		0.00		6,797.34	16.08
206-000-680.000	REFUNDS	250.00		8.77		0.00		241.23	3.51
206-000-691.000	ASSET SALES	1.00		0.00		0.00		1.00	0.00
206-000-694.005	FY GRANT INCOME	30,000.00		0.00		0.00		30,000.00	0.00
Total Dept 000		1,004,648.66		1,739.07		0.00		1,002,909.59	0.17
Dept 651 - AMBULANCE-ALS									
206-651-410.005	ALS TAX REVENUE	539,225.00		0.00		0.00		539,225.00	0.00
206-651-626.011	ALS TRANSPORT INCOME	240,000.00		28,993.13		0.00		211,006.87	12.08
Total Dept 651 - AMBULANCE-ALS		779,225.00		28,993.13		0.00		750,231.87	3.72
TOTAL REVENUES		1,783,873.66		30,732.20		0.00		1,753,141.46	1.72
Expenditures									
Dept 336 - FIRE OPERATING									
206-336-710.000	FIRE CHIEF SALARY	73,000.00		13,846.15		2,769.23		59,153.85	18.97
206-336-710.001	ASST FIRE CHIEF WAGES	1.00		0.00		0.00		1.00	0.00
206-336-710.002	ADMIN WAGES	3,600.00		692.30		138.46		2,907.70	19.23
206-336-710.004	PART TIME WAGES	147,498.00		26,160.00		5,202.00		121,338.00	17.74
206-336-710.005	PAID ON CALL WAGES	25,000.00		1,252.50		370.00		23,747.50	5.01
206-336-710.009	COVID19 EXPENSES/HAZARD PAY	1.00		0.00		0.00		1.00	0.00
206-336-710.010	COVID19 EXPENSES/PERSONNEL OVERTIME	1.00		0.00		0.00		1.00	0.00
206-336-721.000	EMPLOYER'S FICA	16,191.44		2,695.17		544.57		13,496.27	16.65
206-336-722.000	EMPLOYER'S MEDICARE	3,708.00		630.35		127.35		3,077.65	17.00
206-336-723.000	HEALTH INSURANCE	102,900.00		15,655.48		733.57		87,244.52	15.21
206-336-724.000	RETIREMENT	7,200.00		1,384.60		276.92		5,815.40	19.23
206-336-727.000	OFFICE SUPPLIES	5,300.00		427.16		0.00		4,872.84	8.06
206-336-733.000	FUEL	18,000.00		568.94		0.00		17,431.06	3.16
206-336-742.000	STATION SUPPLIES	4,500.00		420.74		0.00		4,079.26	9.35
206-336-743.000	VEHICLE SUPPLIES	1,350.00		23.15		0.00		1,326.85	1.71
206-336-751.000	COVID19 EXPENSES/SUPPLIES	113,651.66		0.00		0.00		113,651.66	0.00
206-336-780.000	POSTAGE	500.00		72.86		0.00		427.14	14.57
206-336-797.000	EMS EXPENSES	13,000.00		1,797.20		0.00		11,202.80	13.82
206-336-798.000	FIREFIGHTING EQUIP/SUPPLIES	13,000.00		712.89		0.00		12,287.11	5.48
206-336-799.000	PERSONAL PROTECTIVE EQUIPMENT	12,000.00		519.84		0.00		11,480.16	4.33
206-336-801.000	CONTRACTUAL SERVICES	28,500.00		3,851.74		0.00		24,648.26	13.51
206-336-803.000	AUDIT	9,380.00		5,000.00		0.00		4,380.00	53.30
206-336-823.000	REST AND REHAB	500.00		0.00		0.00		500.00	0.00
206-336-824.000	LIAB/WORK COMP	57,000.00		7,181.00		0.00		49,819.00	12.60
206-336-825.000	DISPATCHING/RADIO/FRMS	19,500.00		4,368.85		0.00		15,131.15	22.40

PERIOD ENDING 06/30/2022

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE 06/30/2022 NORMAL (ABNORMAL)	ACTIVITY FOR MONTH 06/30/2022 INCREASE (DECREASE)	AVAILABLE BALANCE NORMAL (ABNORMAL)	% BDGT USED
		AMENDED BUDGET	NORMAL				
Fund 206 - FIRE FUND							
Expenditures							
206-336-826.000	COMMUNITY OUTREACH	2,000.00		205.95	0.00	1,794.05	10.30
206-336-827.000	FIRE & LIFE SAFETY DIVISION	5,000.00		608.31	0.00	4,391.69	12.17
206-336-850.000	INTERNET/PHONE	8,000.00		1,038.65	0.00	6,961.35	12.98
206-336-861.000	EDUCATION/TRAINING	28,000.00		0.00	0.00	28,000.00	0.00
206-336-920.000	UTILITIES	14,000.00		3,167.40	0.00	10,832.60	22.62
206-336-930.001	FIRE EQUIP/ REPAIRS/INSPECTIONS	10,950.00		113.49	0.00	10,836.51	1.04
206-336-930.002	STATION & GROUNDS MAINT/REPAIRS	18,000.00		851.20	0.00	17,148.80	4.73
206-336-930.003	EMS EQUIP/ REPAIR/INSPECTION	7,150.00		972.51	0.00	6,177.49	13.60
206-336-930.013	BUILDING REMODELING/UPDATES	5,000.00		0.00	0.00	5,000.00	0.00
206-336-931.000	VEHICLE MAINT/INSPECTIONS	15,900.00		3,100.85	0.00	12,799.15	19.50
206-336-969.000	GRANT EXPENSES	30,000.00		0.00	0.00	30,000.00	0.00
206-336-969.002	ENGINE - BANK LOANS	80,878.00		32,430.21	0.00	48,447.79	40.10
206-336-969.006	RR INTEREST BREAKOUT	13,000.00		2,118.92	0.00	10,881.08	16.30
206-336-970.000	CAPITAL OUTLAY	43,468.56		0.00	0.00	43,468.56	0.00
Total Dept 336 - FIRE OPERATING		956,628.66		131,868.41	10,162.10	824,760.25	13.78
Dept 651 - AMBULANCE-ALS							
206-651-710.007	FULL TIME WAGE	523,000.00		98,754.90	19,801.86	424,245.10	18.88
206-651-710.008	OVERTIME	118,025.00		28,328.05	3,524.79	89,696.95	24.00
206-651-710.011	FULL TIME FLSA WAGES O.T.	48,000.00		8,384.85	1,681.29	39,615.15	17.47
206-651-710.301	HOLIDAY	28,800.00		28,800.00	0.00	0.00	100.00
206-651-720.001	UNIFORM ALLOWANCE	10,000.00		6,878.50	0.00	3,121.50	68.79
206-651-721.001	EMPLOYER FICA	41,600.00		10,184.61	1,550.49	31,415.39	24.48
206-651-722.001	EMPLOYER MEDICARE	9,800.00		2,381.86	362.61	7,418.14	24.30
206-651-724.001	RETIREMENT - MERS	48,020.00		8,431.88	1,697.96	39,588.12	17.56
Total Dept 651 - AMBULANCE-ALS		827,245.00		192,144.65	28,619.00	635,100.35	23.23
TOTAL EXPENDITURES		1,783,873.66		324,013.06	38,781.10	1,459,860.60	18.16
Fund 206 - FIRE FUND:							
TOTAL REVENUES		1,783,873.66		30,732.20	0.00	1,753,141.46	1.72
TOTAL EXPENDITURES		1,783,873.66		324,013.06	38,781.10	1,459,860.60	18.16
NET OF REVENUES & EXPENDITURES		0.00		(293,280.86)	(38,781.10)	293,280.86	100.00

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR		AVAILABLE		% BDGT USED
		AMENDED BUDGET	NORMAL	06/30/2022	(ABNORMAL)	MONTH 06/30/2022	INCREASE (DECREASE)	NORMAL	(ABNORMAL)	
Fund 101 - GENERAL FUND										
Revenues										
Dept 000										
101-000-410.001	TAX REVENUE	260,086.00		0.00		0.00		260,086.00		0.00
101-000-410.002	TAX COLLECTION INCOME	7,949.50		0.00		0.00		7,949.50		0.00
101-000-445.000	REINSPECTIONS	1,500.00		250.00		0.00		1,250.00		16.67
101-000-451.000	BUILDING PERMITS	46,000.00		6,040.00		0.00		39,960.00		13.13
101-000-452.000	ELECTRICAL PERMITS	16,000.00		2,987.00		0.00		13,013.00		18.67
101-000-453.000	MECHANICAL PERMITS	15,000.00		3,630.00		0.00		11,370.00		24.20
101-000-454.000	PLUMBING PERMITS	8,000.00		1,758.00		0.00		6,242.00		21.98
101-000-528.000	FEDERAL GRANTS	199,760.00		0.00		0.00		199,760.00		0.00
101-000-573.000	LOCAL COMMUNITY SHARE	7,400.00		0.00		0.00		7,400.00		0.00
101-000-574.001	LIQUOR / STATE SHARED	1,300.00		0.00		0.00		1,300.00		0.00
101-000-574.002	SALES / REVENUE SHARING	337,782.00		59,916.00		0.00		277,866.00		17.74
101-000-587.001	SMART- MUNICIPAL	2,575.00		0.00		0.00		2,575.00		0.00
101-000-587.002	SMART - COMMUNITY	10,222.00		0.00		0.00		10,222.00		0.00
101-000-626.000	PROPERTY LEASE - FARMING	1,434.00		1,433.70		0.00		0.30		99.98
101-000-626.003	REFUNDS/FOIA/OTHER INCOME	1,100.00		235.00		0.00		865.00		21.36
101-000-626.004	ORDNANCE FINES & COSTS	2,500.00		711.67		0.00		1,788.33		28.47
101-000-626.023	SALE OF PROPERTY	1.00		0.00		0.00		1.00		0.00
101-000-642.001	ZONING BOARD OF APPEALS	550.00		0.00		0.00		550.00		0.00
101-000-642.002	ZONING SPLITS/LAND DIVISION	2,500.00		350.00		0.00		2,150.00		14.00
101-000-642.004	XEROX / ZONING BOOKS	1.00		0.00		0.00		1.00		0.00
101-000-642.005	STATE GRANT REVENUE	1.00		0.00		0.00		1.00		0.00
101-000-642.006	ELECTION REIMBURSEMENT	5,000.00		0.00		0.00		5,000.00		0.00
101-000-651.001	SENIOR EVENT TICKETS	5,000.00		1,960.00		0.00		3,040.00		39.20
101-000-664.000	INTEREST & DIVIDEND REVENUE	550.00		69.34		0.00		480.66		12.61
101-000-665.004	SPECIAL MTGS / REVIEWS-PLANNING	8,000.00		1,675.00		0.00		6,325.00		20.94
101-000-665.005	CEMETERY PLOTS	1.00		0.00		0.00		1.00		0.00
101-000-698.000	BOND/INSURANCE RECOVERIES	1.00		0.00		0.00		1.00		0.00
Total Dept 000		940,213.50		81,015.71		0.00		859,197.79		8.62
TOTAL REVENUES										
		940,213.50		81,015.71		0.00		859,197.79		8.62
Expenditures										
Dept 000										
101-000-758.000	SENIOR SMART MUNICIPAL CREDITS	2,572.00		0.00		0.00		2,572.00		0.00
101-000-759.001	SENIOR SMART COMMUNITY CREDITS	4,861.00		1,810.00		0.00		3,051.00		37.24
101-000-759.002	P.A.L. SMART COMMUNITY CREDITS	4,861.00		0.00		0.00		4,861.00		0.00
101-000-759.003	ACEP SMART COMMUNITY CREDITS	500.00		0.00		0.00		500.00		0.00
101-000-975.003	OFFICE IMPROVEMENTS	4,000.00		0.00		0.00		4,000.00		0.00
101-000-980.007	CAPITAL OUTLAY	400,324.10		0.00		0.00		400,324.10		0.00
101-000-980.008	COMPUTER - MISC	1,500.00		124.96		0.00		1,375.04		8.33
101-000-980.013	SEWER - ENG/PERMITS	1,000.00		0.00		0.00		1,000.00		0.00
101-000-980.014	ENGINEER - ALT	1,000.00		0.00		0.00		1,000.00		0.00
101-000-980.136	LAND PURCHASE	1.00		0.00		0.00		1.00		0.00
Total Dept 000		420,619.10		1,934.96		0.00		418,684.14		0.46
Dept 101 - GOVERNING BODY										
101-101-704.000	WAGES - TRUSTEES	8,523.70		1,420.60		710.30		7,103.10		16.67
101-101-719.000	LIFE INSURANCE - GOVERNMENTAL	1,500.00		416.52		0.00		1,083.48		27.77
101-101-721.000	EMPLOYER'S FICA	500.00		88.08		44.04		411.92		17.62
101-101-722.000	EMPLOYER'S MEDICARE	120.00		20.60		10.30		99.40		17.17
101-101-727.000	OFFICE SUPPLIES - GOVT	4,500.00		764.42		0.00		3,735.58		16.99

PERIOD ENDING 06/30/2022

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR		AVAILABLE	
		AMENDED BUDGET	NORMAL	06/30/2022	(ABNORMAL)	MONTH 06/30/2022	INCREASE (DECREASE)	BALANCE	% BDTG USED
Fund 101 - GENERAL FUND									
Expenditures									
101-101-780.000	POSTAGE - GOVT	2,000.00		17.89		0.00		1,982.11	0.89
101-101-803.000	AUDIT	8,875.00		5,500.00		0.00		3,375.00	61.97
101-101-835.000	LIABILITY/WORK COMP INSURANCE	10,000.00		3,620.25		0.00		6,379.75	36.20
101-101-850.000	INTERNET/PHONE/WEBSITE	5,500.00		636.20		0.00		4,863.80	11.57
101-101-860.000	MTA MEMBERSHIP/MILEAGE	7,000.00		12.00		0.00		6,988.00	0.17
101-101-861.000	EDUCATION/TRAINING - GOVT	1,500.00		0.00		0.00		1,500.00	0.00
101-101-864.000	SIRENS/MAINTENANCE	17,160.00		281.81		0.00		16,878.19	1.64
101-101-901.000	LEGAL NOTICES/PUBLICATIONS- GOVT	2,500.00		70.20		0.00		2,429.80	2.81
101-101-922.000	STREET LIGHTING - GOVT	3,000.00		762.67		252.16		2,237.33	25.42
101-101-923.000	IT SUPPORT-SERVICE CONTRACT	25,000.00		628.34		0.00		24,371.66	2.51
101-101-930.000	HALL REPAIR ITEMS & CLEANING	5,000.00		187.50		0.00		4,812.50	3.75
101-101-940.000	COPIER LEASE	1,000.00		89.42		0.00		910.58	8.94
101-101-955.000	PROPERTY EXPENSES/TAXES	1.00		0.00		0.00		1.00	0.00
101-101-960.000	MISCELLANEOUS EXPENSE	500.00		0.00		0.00		500.00	0.00
101-101-961.000	FLAGS, BANNERS, SIGNS	550.00		501.12		0.00		48.88	91.11
101-101-964.000	REFUNDS	200.00		0.00		0.00		200.00	0.00
101-101-965.000	SERVICE CHARGES	100.00		7.00		0.00		93.00	7.00
Total Dept 101 - GOVERNING BODY		105,029.70		15,024.62		1,016.80		90,005.08	14.31
Dept 171 - SUPERVISOR									
101-171-704.000	WAGES - SUPERVISOR	29,316.09		4,510.16		0.00		24,805.93	15.38
101-171-705.000	DEPUTY WAGES - SUPERVISOR	5,000.00		1,078.78		0.00		3,921.22	21.58
101-171-721.000	EMPLOYER'S FICA	2,388.00		386.58		0.00		2,001.42	16.19
101-171-722.000	EMPLOYER'S MEDICARE	559.00		90.41		0.00		468.59	16.17
101-171-723.000	HEALTH INSURANCE	4,200.00		646.12		0.00		3,553.88	15.38
101-171-860.000	MEMBERSHIPS/MILEAGE	625.00		0.00		0.00		625.00	0.00
101-171-861.000	EDUCATION/TRAINING	625.00		0.00		0.00		625.00	0.00
Total Dept 171 - SUPERVISOR		42,713.09		6,712.05		0.00		36,001.04	15.71
Dept 191 - ELECTIONS									
101-191-704.000	WAGES - ELECTIONS	7,000.00		0.00		0.00		7,000.00	0.00
101-191-727.000	OFFICE SUPPLIES - ELECTIONS	500.00		0.00		0.00		500.00	0.00
101-191-731.000	VOTING MATERIALS/EQUIP MAINT	4,250.00		1,878.33		0.00		2,371.67	44.20
101-191-780.000	POSTAGE - ELECTIONS	3,600.00		1,778.00		58.00		1,822.00	49.39
101-191-860.000	MEMBERSHIPS/MILEAGE	500.00		14.04		0.00		485.96	2.81
101-191-861.000	EDUCATION/TRAINING	600.00		0.00		0.00		600.00	0.00
101-191-901.000	LEGAL NOTICES/PUBLICATIONS -ELECTIONS	1,200.00		0.00		0.00		1,200.00	0.00
101-191-957.000	MEALS	500.00		0.00		0.00		500.00	0.00
Total Dept 191 - ELECTIONS		18,150.00		3,670.37		58.00		14,479.63	20.22
Dept 209 - ASSESSING									
101-209-704.000	WAGES - ASSESSING	41,892.00		6,982.00		0.00		34,910.00	16.67
101-209-715.000	LAND DIVISION	1,500.00		225.00		0.00		1,275.00	15.00
101-209-727.000	OFFICE SUPPLIES - ASSESSOR	50.00		0.00		0.00		50.00	0.00
101-209-780.000	POSTAGE - ASSESSING	2,000.00		2.12		0.00		1,997.88	0.11
101-209-811.000	COMPUTER SUPPORT/MAINT ASSESSING	1,324.00		1,324.00		0.00		0.00	100.00
101-209-811.001	APEX SOFTWARE/SUPPORT FEE	235.00		235.00		0.00		0.00	100.00
101-209-860.000	MEMBERSHIPS/MILEAGE	250.00		0.00		0.00		250.00	0.00
101-209-861.000	EDUCATION/TRAINING	800.00		75.00		0.00		725.00	9.38

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR	AVAILABLE	% BDT
		AMENDED BUDGET	NORMAL	06/30/2022	MONTH 06/30/2022	INCREASE (DECREASE)	BALANCE	USED
							NORMAL (ABNORMAL)	
Fund 101 - GENERAL FUND								
Expenditures								
Total Dept 209 - ASSESSING		48,051.00		8,843.12	0.00		39,207.88	18.40
Dept 210 - ATTORNEY								
101-210-815.000	MISC MATTERS - ATTORNEY	22,500.00		4,110.00	0.00		18,390.00	18.27
Total Dept 210 - ATTORNEY		22,500.00		4,110.00	0.00		18,390.00	18.27
Dept 215 - CLERK								
101-215-704.000	WAGES - CLERK	34,647.85		5,330.44	0.00		29,317.41	15.38
101-215-705.000	DEPUTY WAGES - CLERK	15,000.00		2,131.64	0.00		12,868.36	14.21
101-215-721.000	EMPLOYER'S FICA	3,339.00		502.71	0.00		2,836.29	15.06
101-215-722.000	EMPLOYER'S MEDICARE	781.00		117.57	0.00		663.43	15.05
101-215-723.000	HEALTH INSURANCE	4,200.00		646.12	0.00		3,553.88	15.38
101-215-811.000	COMPUTER SUPPORT/MAINT CLERK	3,238.00		0.00	0.00		3,238.00	0.00
101-215-860.000	MEMBERSHIPS/MILEAGE	600.00		377.53	0.00		222.47	62.92
101-215-861.000	EDUCATION/TRAINING	600.00		0.00	0.00		600.00	0.00
Total Dept 215 - CLERK		62,405.85		9,106.01	0.00		53,299.84	14.59
Dept 247 - BOARD OF REVIEW								
101-247-704.000	WAGES - BOARD OF REVIEW	1,100.00		300.00	0.00		800.00	27.27
101-247-721.000	EMPLOYER'S FICA	68.20		18.60	0.00		49.60	27.27
101-247-722.000	EMPLOYER'S MEDICARE	15.95		4.35	0.00		11.60	27.27
101-247-861.000	EDUCATION/TRAINING	600.00		0.00	0.00		600.00	0.00
101-247-901.000	LEGAL NOTICES/PUBLISHING - B.O.R.	350.00		0.00	0.00		350.00	0.00
101-247-957.000	MEALS	100.00		57.03	0.00		42.97	57.03
Total Dept 247 - BOARD OF REVIEW		2,234.15		379.98	0.00		1,854.17	17.01
Dept 253 - TREASURER								
101-253-704.000	WAGES - TREASURER	32,191.52		4,952.56	0.00		27,238.96	15.38
101-253-705.000	DEPUTY WAGES - TREASURER	15,000.00		1,727.16	0.00		13,272.84	11.51
101-253-721.000	EMPLOYER'S FICA	3,187.00		454.20	0.00		2,732.80	14.25
101-253-722.000	EMPLOYER'S MEDICARE	746.00		106.23	0.00		639.77	14.24
101-253-723.000	HEALTH INSURANCE	4,200.00		646.12	0.00		3,553.88	15.38
101-253-780.000	POSTAGE - TREASURER	3,000.00		6.17	0.00		2,993.83	0.21
101-253-811.000	COMPUTER SUPPORT/MAINT TREAS	1,166.00		1,166.00	0.00		0.00	100.00
101-253-860.000	MEMBERSHIPS/MILEAGE	100.00		0.00	0.00		100.00	0.00
101-253-861.000	EDUCATION/TRAINING -TREASURER	200.00		0.00	0.00		200.00	0.00
Total Dept 253 - TREASURER		59,790.52		9,058.44	0.00		50,732.08	15.15
Dept 265 - BUILDING & GROUNDS								
101-265-704.000	WAGES - BLDG/GROUNDS	5,000.00		129.54	129.54		4,870.46	2.59
101-265-721.000	EMPLOYER'S FICA	124.00		8.03	8.03		115.97	6.48
101-265-722.000	EMPLOYER'S MEDICARE	30.00		1.88	1.88		28.12	6.27
101-265-741.000	SNOW & GRASS SERVICES	5,500.00		0.00	0.00		5,500.00	0.00
101-265-801.000	CONTRACTUAL SERVICES/STORM DAMAGE	1.00		0.00	0.00		1.00	0.00
101-265-920.000	UTILITIES	6,500.00		1,412.36	0.00		5,087.64	21.73

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR		AVAILABLE		% BDTG USED
		AMENDED BUDGET	NORMAL	06/30/2022	06/30/2022	MONTH 06/30/2022	INCREASE (DECREASE)	NORMAL	ABNORMAL	
Fund 101 - GENERAL FUND										
Expenditures										
Total Dept 265 - BUILDING & GROUNDS		17,155.00		1,551.81		139.45		15,603.19		9.05
Dept 276 - TOWNSHIP CEMETERY										
101-276-930.000 MAINTENANCE - CEMETERY		3,500.00		0.00		0.00		3,500.00		0.00
Total Dept 276 - TOWNSHIP CEMETERY		3,500.00		0.00		0.00		3,500.00		0.00
Dept 301 - ORDINANCE ENFORCEMENT										
101-301-704.000 WAGES - CODE OFFICIAL		15,000.00		0.00		0.00		15,000.00		0.00
101-301-711.000 LIQUOR INSPECTIONS		1,300.00		214.84		107.42		1,085.16		16.53
101-301-721.000 EMPLOYER'S FICA		1,011.00		13.32		6.66		997.68		1.32
101-301-722.000 EMPLOYER'S MEDICARE		237.00		3.12		1.56		233.88		1.32
101-301-860.000 MEMBERSHIPS/MILEAGE		750.00		0.00		0.00		750.00		0.00
101-301-960.000 TELEPHONE - CODE OFFICIAL		1,000.00		159.01		0.00		840.99		15.90
Total Dept 301 - ORDINANCE ENFORCEMENT		19,298.00		390.29		115.64		18,907.71		2.02
Dept 371 - INSPECTIONS										
101-371-704.000 WAGES - INSPECTIONS		35,450.00		5,115.00		1,595.00		30,335.00		14.43
101-371-706.000 ELECTRICAL WAGES		7,500.00		1,786.89		1,181.10		5,713.11		23.83
101-371-707.000 MECHANICAL WAGES		6,000.00		1,522.48		1,072.52		4,477.52		25.37
101-371-708.000 PLUMBING WAGES		5,000.00		834.39		668.65		4,165.61		16.69
101-371-709.000 SECRETARY WAGES		32,085.93		4,936.28		0.00		27,149.65		15.38
101-371-709.001 VACATION- SECY		2,500.00		1,210.08		0.00		1,289.92		48.40
101-371-721.000 EMPLOYER'S FICA		6,028.00		995.19		280.08		5,032.81		16.51
101-371-722.000 EMPLOYER'S MEDICARE		1,345.00		232.74		65.50		1,112.26		17.30
101-371-723.000 HEALTH INSURANCE		4,200.00		646.12		0.00		3,553.88		15.38
101-371-724.000 RETIREMENT		2,558.00		388.48		0.00		2,169.52		15.19
101-371-727.000 OFFICE SUPPLIES - INSPECTIONS		250.00		0.00		0.00		250.00		0.00
101-371-780.000 POSTAGE - BUILDING		200.00		6.89		0.00		193.11		3.45
101-371-811.000 COMPUTER SUPPORT/MAINT BLDG		1,239.00		0.00		0.00		1,239.00		0.00
101-371-850.000 TELEPHONE - BLDG		1,300.00		278.37		0.00		1,021.63		21.41
101-371-860.000 MEMBERSHIPS/MILEAGE		1,200.00		0.00		0.00		1,200.00		0.00
101-371-964.000 REFUNDS		200.00		0.00		0.00		200.00		0.00
Total Dept 371 - INSPECTIONS		107,055.93		17,952.91		4,862.85		89,103.02		16.77
Dept 400 - PLANNING COMMISSION										
101-400-704.000 WAGES - PLANNING		6,228.00		77.77		0.00		6,150.23		1.25
101-400-714.000 SECRETARY PER DEIM		900.00		75.00		0.00		825.00		8.33
101-400-721.000 EMPLOYER'S FICA		442.00		9.47		0.00		432.53		2.14
101-400-722.000 EMPLOYER'S MEDICARE		104.00		2.22		0.00		101.78		2.13
101-400-780.000 POSTAGE - PLANNING		150.00		3.12		0.00		146.88		2.08
101-400-806.100 PLANNER SITE PLAN REVIEWS/ATTY/ENG/FIRE		8,000.00		525.00		0.00		7,475.00		6.56
101-400-814.000 COMMUNITY PLANNER		6,600.00		550.00		0.00		6,050.00		8.33
101-400-822.000 P.D.R. COMMITTEE		750.00		750.00		0.00		0.00		100.00
101-400-861.000 EDUCATION/TRAINING		1,000.00		0.00		0.00		1,000.00		0.00
101-400-901.000 PRINTING/PUBLISHING - PLANNING		750.00		0.00		0.00		750.00		0.00
101-400-960.000 LAND DIVISION SPLITS		1,200.00		0.00		0.00		1,200.00		0.00
Total Dept 400 - PLANNING COMMISSION		26,124.00		1,992.58		0.00		24,131.42		7.63

PERIOD ENDING 06/30/2022

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR	AVAILABLE	% BGT
		AMENDED BUDGET	NORMAL	06/30/2022	06/30/2022	MONTH 06/30/2022	BALANCE	
				(ABNORMAL)	INCREASE (DECREASE)		(ABNORMAL)	USED
Fund 101 - GENERAL FUND								
Expenditures								
Dept 412 - ZONING BOARD OF APPEAL								
101-412-704.000	WAGES - Z.B.A.	1,060.00		0.00	0.00		1,060.00	0.00
101-412-709.000	SECRETARY WAGES	300.00		0.00	0.00		300.00	0.00
101-412-721.000	EMPLOYER'S FICA	85.00		0.00	0.00		85.00	0.00
101-412-722.000	EMPLOYER'S MEDICARE	20.00		0.00	0.00		20.00	0.00
101-412-780.000	POSTAGE - ZBA	100.00		0.00	0.00		100.00	0.00
101-412-901.000	PRINTING/PUBLISHING - Z.B.A.	200.00		0.00	0.00		200.00	0.00
Total Dept 412 - ZONING BOARD OF APPEAL		1,765.00		0.00	0.00		1,765.00	0.00
Dept 446 - ROADS								
101-446-930.001	MAINTENANCE/CHLORIDE - ROADS	26,410.00		0.00	0.00		26,410.00	0.00
101-446-930.010	POWELL RD RECONSTRUCTION & ENGINEERING	91,000.00		0.00	0.00		91,000.00	0.00
101-446-930.011	DRAIN MAINTENANCE	4,000.00		0.00	0.00		4,000.00	0.00
101-446-930.012	LIMESTONE	26,595.00		26,595.00	0.00		0.00	100.00
Total Dept 446 - ROADS		148,005.00		26,595.00	0.00		121,410.00	17.97
Dept 447 - ENGINEERS								
101-447-819.000	SPALDING, DEDECKER & ASSOCIATES	9,700.00		0.00	0.00		9,700.00	0.00
Total Dept 447 - ENGINEERS		9,700.00		0.00	0.00		9,700.00	0.00
Dept 528 - TRANSFER SITE								
101-528-704.000	WAGES - TRANSFER SITE	1,510.00		0.00	0.00		1,510.00	0.00
101-528-721.000	EMPLOYER'S FICA	100.00		0.00	0.00		100.00	0.00
101-528-722.000	EMPLOYER'S MEDICARE	24.00		0.00	0.00		24.00	0.00
101-528-809.000	TRANSFER SITE MONTHLY EXP	67,380.00		11,230.00	0.00		56,150.00	16.67
101-528-930.000	MAINTENANCE -TRANSFER SITE	1,500.00		0.00	0.00		1,500.00	0.00
Total Dept 528 - TRANSFER SITE		70,514.00		11,230.00	0.00		59,284.00	15.93
Dept 756 - TOWNSHIP PARK								
101-756-704.000	WAGES - PARK	3,888.65		648.10	324.05		3,240.55	16.67
101-756-721.000	EMPLOYER'S FICA	242.00		40.18	20.09		201.82	16.60
101-756-722.000	EMPLOYER'S MEDICARE	57.00		9.40	4.70		47.60	16.49
101-756-807.000	MACOMB ORCHARD TRAIL	7,000.00		0.00	0.00		7,000.00	0.00
101-756-821.000	PARK IMPROVEMENTS - NORTH AVE.	80,000.00		0.00	0.00		80,000.00	0.00
101-756-860.000	MEMBERSHIPS/MILEAGE	150.00		150.93	0.00		(0.93)	100.62
101-756-920.000	UTILITIES - PARK	500.00		0.00	0.00		500.00	0.00
101-756-930.000	MAINTENANCE - PARK	12,000.00		683.20	0.00		11,316.80	5.69
Total Dept 756 - TOWNSHIP PARK		103,837.65		1,531.81	348.84		102,305.84	1.48
Dept 794 - SENIOR CENTER								
101-794-704.000	WAGES - SENIOR CENTER	15,000.00		2,559.60	1,247.40		12,440.40	17.06
101-794-721.000	EMPLOYER'S FICA	930.00		158.70	77.34		771.30	17.06
101-794-722.000	EMPLOYER'S MEDICARE	218.00		37.11	18.09		180.89	17.02
101-794-727.000	OFFICE SUPPLIES	1,500.00		75.22	0.00		1,424.78	5.01
101-794-771.000	BINGO/CRAFTS/EVENT TICKETS	8,000.00		3,784.37	0.00		4,215.63	47.30
101-794-780.000	POSTAGE - SENIORS	1,150.00		72.00	0.00		1,078.00	6.26

GL NUMBER	DESCRIPTION	2022-23		YTD BALANCE		ACTIVITY FOR		AVAILABLE		% BDGT USED
		AMENDED BUDGET	NORMAL	06/30/2022	06/30/2022	MONTH 06/30/2022	INCREASE (DECREASE)	NORMAL	ABNORMAL	
Fund 101 - GENERAL FUND										
Expenditures										
101-794-850.000	INTERNET/PHONE/CABLE/ETC.	2,400.00		438.73		0.00		1,961.27		18.28
101-794-920.000	UTILITIES - SENIORS	3,200.00		764.04		0.00		2,435.96		23.88
101-794-930.000	MAINTENANCE - SENIORS	5,500.00		120.00		0.00		5,380.00		2.18
Total Dept 794 - SENIOR CENTER		37,898.00		8,009.77		1,342.83		29,888.23		21.14
TOTAL EXPENDITURES										
		1,326,345.99		128,093.72		7,884.41		1,198,252.27		9.66
Fund 101 - GENERAL FUND:										
TOTAL REVENUES		940,213.50		81,015.71		0.00		859,197.79		8.62
TOTAL EXPENDITURES		1,326,345.99		128,093.72		7,884.41		1,198,252.27		9.66
NET OF REVENUES & EXPENDITURES		(386,132.49)		(47,078.01)		(7,884.41)		(339,054.48)		12.19

INVOICE GL DISTRIBUTION REPORT FOR ARMADA TOWNSHIP
POST DATES 05/12/2022 - 06/08/2022
JOURNALIZED
PAID

GL Number	Inv. Line Desc	Vendor	Invoice Desc.	Invoice	Due Date	Amount	Check
Fund 101 GENERAL FUND							
Dept 000							
101-000-759.001	SENIOR SMART COMMUNITY C	PREFERRED CHARTER SER	MAY 26, 2022 SENIOR TRIP TO LITTLE	31156	06/08/22	985.00	27426
			Total For Dept 000			985.00	
Dept 101 GOVERNING BODY							
101-101-727.000	OFFICE SUPPLIES - GOVT	ODP BUSINESS SOLUTION	COFFEE CUPS	240194423002	06/08/22	74.14	27422
101-101-727.000	OFFICE SUPPLIES - GOVT	CITI CARDS	JUSKO'S - HALL FLOWERS	8586	05/26/22	179.97	27423
101-101-727.000	OFFICE SUPPLIES - GOVT	PITNEY BOWES - SUPPLI	SENDPRO PRINTER INK	1020678591	05/26/22	118.98	27425
101-101-850.000	INTERNET/PHONE/WEBSITE	COMCAST - HALL	051522-061422	052222	05/25/22	318.10	726
101-101-860.000	MTA MEMBERSHIP/MILEAGE	CITI CARDS	PARKING MTA APRIL 26 MEETING	042622	05/26/22	12.00	27423
101-101-864.000	SIRENS/MAINTENANCE	DTE - 920015567661 -7	032522-042522	051722	05/18/22	35.12	721
101-101-864.000	SIRENS/MAINTENANCE	DTE - 920015567687 -7	032522-042522	051722	05/18/22	35.12	722
101-101-864.000	SIRENS/MAINTENANCE	DTE 910004732582-7525	032422-042222	051722	05/18/22	31.73	723
101-101-864.000	SIRENS/MAINTENANCE	DTE SIREN 80967 NORTH	040122-050222	052422	05/25/22	35.12	725
101-101-922.000	STREET LIGHTING - GOVT	DTE - STREET LIGHTS 9	040122-043022	060122	06/02/22	252.16	729
101-101-940.000	COPIER LEASE	APPLIED IMAGING	051022-060922	1964147	06/08/22	50.35	27420
			Total For Dept 101 GOVERNING BODY			1,142.79	
Dept 191 ELECTIONS							
101-191-780.000	POSTAGE - ELECTIONS	POSTMASTER-US POSTAL	AUG 2 ELECTION - AV APPS	060122	06/01/22	58.00	27427
101-191-780.000	POSTAGE - ELECTIONS	POSTMASTER-US POSTAL	AUGUST 2, 2022 PRIMARY ELECTION -	060222	06/08/22	281.86	27428
			Total For Dept 191 ELECTIONS			339.86	
Dept 265 BUILDING & GROUNDS							
101-265-920.000	UTILITIES	SEMCO ENERGY-TWP. HALL	031522-041322	051222	05/12/22	375.67	718
101-265-920.000	UTILITIES - HALL	DTE ENERGY - TWP HALL	040122-050222	052522	05/26/22	124.51	727
			Total For Dept 265 BUILDING & GROUNDS			500.18	
Dept 301 ORDINANCE ENFORCEMENT							
101-301-960.000	TELEPHONE - CODE OFFICIA	VERIZON WIRELESS - BL	032322-052222	990473206	05/19/22	79.39	724
			Total For Dept 301 ORDINANCE ENFORCEMENT			79.39	
Dept 371 INSPECTIONS							
101-371-850.000	TELEPHONE - BLDG	VERIZON WIRELESS - BL	032322-052222	990473206	05/19/22	87.49	724
			Total For Dept 371 INSPECTIONS			87.49	
Dept 446 ROADS							
101-446-930.012	LIMESTONE	MACOMB COUNTY DEPT. O	2022.LIMESTONE SHARRING	2022	05/12/22	26,595.00	27419
			Total For Dept 446 ROADS			26,595.00	
Dept 756 TOWNSHIP PARK							
101-756-930.000	MAINTENANCE - PARK	MGM CONTAINER SERVICE	060122-063022	25F00040	06/08/22	106.20	27421
			Total For Dept 756 TOWNSHIP PARK			106.20	
Dept 794 SENIOR CENTER							
101-794-771.000	BINGO/CRAFTS/EVENT TICKE	MICHIGAN PRINCESS	JUNE 10, 2022 PRINCESS CRUISE - SE	6102022	05/26/22	1,822.00	27424
101-794-850.000	INTERNET/PHONE/CABLE/ETC	COMCAST - SENIOR CENT	042222-052122	050922	05/12/22	218.76	717
101-794-920.000	UTILITIES - SENIORS	SEMCO ENERGY - SENIOR	031522-041322	051222	05/12/22	209.55	719
101-794-920.000	UTILITIES - SENIORS	DTE ENERGY - SENIOR 9	032422-042222	051722	05/18/22	84.72	720
101-794-920.000	UTILITIES - OUTDOOR LIGH	DTE - SENIOR OUT 9	040622-050522	052722	05/31/22	26.12	728
			Total For Dept 794 SENIOR CENTER			2,361.15	
Fund 206 FIRE FUND							
			Total For Fund 101 GENERAL FUND			32,197.06	

GL Number	Inv. Line Desc	Vendor	Invoice Desc.	Invoice	Due Date	Amount	Check
Fund Totals:							
			Fund 101 GENERAL FUND			32,197.06	
			Fund 206 FIRE FUND			15,342.95	
			Fund 701 TRUST & AGENCY FUND			1,350.00	
			Total For All Funds:			48,890.01	

GL Number	Inv. Line Desc	Vendor	Invoice Desc.	Invoice	Due Date	Amount	Check
Fund 101 GENERAL FUND							
Dept 000							
101-000-123.000	PREPAID EXPENSES		POSTMASTER-US POSTAL	ANNUAL PO BOX FEE - GENERAL	06/08/22	102.00	
101-000-123.000	PREPAID EXPENSES		POSTMASTER-US POSTAL	ANNUAL PO BOX FEE FOR 921 - TREASU	06/08/22	102.00	
			Total For Dept 000			204.00	
Dept 101 GOVERNING BODY							
101-101-727.000	OFFICE SUPPLIES - GOVT		ODP BUSINESS SOLUTION	5 USB	06/08/22	45.69	
101-101-727.000	OFFICE SUPPLIES - GOVT		ODP BUSINESS SOLUTION	INDEX DIVIDERS	06/08/22	19.97	
101-101-780.000	POSTAGE - GOVT		PITNEY BOWES - RENT	033022-062922 - METER RENTAL FEE	06/08/22	82.08	
101-101-850.000	INTERNET/PHONE/WEBSITE		JOHN PATEREK	4 GOTOEMEETING ACCESS FEES @ \$19 EA	06/08/22	76.00	
101-101-922.000	STREET LIGHTING - GOVT		MACOMB COUNTY DEPT. O	040122-043022	06/08/22	13.00	
101-101-923.000	IT SUPPORT-SERVICE CONTR		VC3 INC.	MAY BILLING	06/08/22	314.17	
101-101-930.000	HALL REPAIR ITEMS & CLEA		PALAZZOLA, TIM	DOOR CLOSURE/EXTERIOR LIGHTS/MILEAG	06/08/22	214.54	
101-101-964.000	REFUNDS		DIANE & GENE HASKIN	PRINCESS CRUISE TICKET REFUND	05/23/22	96.00	
			Total For Dept 101 GOVERNING BODY			861.45	
Dept 171 SUPERVISOR							
101-171-860.000	MEMBERSHIPS/MILEAGE		JOHN PATEREK	3 MEETINGS BOARD OF COMMISSIONERS	06/08/22	61.07	
			Total For Dept 171 SUPERVISOR			61.07	
Dept 191 ELECTIONS							
101-191-860.000	MEMBERSHIPS/MILEAGE		MARY SWIACKI	2 DAYS ELECTION TRAINING	06/08/22	58.50	
			Total For Dept 191 ELECTIONS			58.50	
Dept 209 ASSESSING							
101-209-704.000	WAGES - ASSESSING		SANILAC APPRAISERS, I	CONTRACT ASSESSING MAY 15 - JUNE 1	06/08/22	3,391.00	
101-209-704.000	WAGES - ASSESSING		SANILAC APPRAISERS, I	BASIC MONTHLY FOR JUNE	06/08/22	100.00	
101-209-715.000	LAND DIVISION		SANILAC APPRAISERS, I	LAND DIVISIONS FOR MAY/MORANG-SADA	06/08/22	150.00	
			Total For Dept 209 ASSESSING			3,641.00	
Dept 210 ATTORNEY							
101-210-815.000	MISC MATTERS - ATTORNEY		SEIBERT & DLOSKI - MI	TRAFFIC/ORDINANCE ENFORCEMENT	06/08/22	150.00	
101-210-815.000	MISC MATTERS - ATTORNEY		SEIBERT & DLOSKI - MI	050222-052522	06/08/22	630.00	
			Total For Dept 210 ATTORNEY			780.00	
Dept 253 TREASURER							
101-253-780.000	POSTAGE - TREASURER		KCI	SUMMER TAX - POSTAGE	06/08/22	702.90	
			Total For Dept 253 TREASURER			702.90	
Dept 371 INSPECTIONS							
101-371-860.000	MEMBERSHIPS/MILEAGE		MEL MCNUTT	050222-051022	06/08/22	40.37	
101-371-860.000	MEMBERSHIPS/MILEAGE		MEL MCNUTT	4 SEMBOIA MEETINGS	06/08/22	219.96	
101-371-860.000	MEMBERSHIPS/MILEAGE		MEL MCNUTT	051722-053122	06/08/22	74.30	
			Total For Dept 371 INSPECTIONS			334.63	
Dept 446 ROADS							
101-446-930.010	POWELL RD RECONSTRUCTION		MACOMB COUNTY DEPT. O	POWELL RD/PRELIMINARY ENGINEERING	06/08/22	749.94	
			Total For Dept 446 ROADS			749.94	
Dept 794 SENIOR CENTER							
101-794-920.000	UTILITIES - SENIORS		DONNA PEITZ	WATER TESTING	06/08/22	20.00	
101-794-930.000	MAINTENANCE - SENIORS		CULLIGAN WATER CONDIT	DURACUBE	06/08/22	14.75	
			Total For Dept 794 SENIOR CENTER			34.75	

GL Number	Inv. Line Desc	Vendor	Invoice Desc.	Invoice	Due Date	Amount	Check
Fund 101 GENERAL FUND							
Fund 206 FIRE FUND							
Dept 336 FIRE OPERATING							
206-336-733.000	FUEL					7,428.24	
206-336-797.000	EMS EXPENSES	FOSTER BLUE WATER OIL	22-270	39215	06/08/22	1,335.67	
206-336-797.000	EMS EXPENSES	BOUND TREE MEDICAL, L	22-263	84509562	05/18/22	13.80	
206-336-797.000	EMS EXPENSES	BOUND TREE MEDICAL, L	22-271	84528089	06/08/22	262.39	
206-336-797.000	EMS EXPENSES	BOUND TREE MEDICAL, L	22-288	84537069	06/08/22	141.54	
206-336-798.000	FIREFIGHTING EQUIP/SUPPL	WITMER PUBLIC SAFETY	22-287	SO41508	06/08/22	477.66	
206-336-801.000	CONTRACTUAL SERVICES	ACCUMED GROUP	22-289	30918	06/08/22	1,082.97	
206-336-930.001	FIRE EQUIP/ REPAIRS/INSP	LUMBERJACK SHACK, INC	22-274	247623	06/08/22	41.98	
Total For Dept 336 FIRE OPERATING						3,356.01	
Total For Fund 206 FIRE FUND						3,356.01	
Fund 701 TRUST & AGENCY FUND							
Dept 000							
701-000-297.000	CUSTOMER IN/OUT	GENERAL FUND.	REINSPECTION FEE 22777 ARMADA CENT	BFG21035	05/25/22	150.00	
Total For Dept 000						150.00	
Total For Fund 701 TRUST & AGENCY FUND						150.00	

GL Number	Inv. Line Desc	Vendor	Invoice Desc.	Invoice	Due Date	Amount	Check
Fund Totals:							
			Fund 101 GENERAL FUND			7,428.24	
			Fund 206 FIRE FUND			3,356.01	
			Fund 701 TRUST & AGENCY FUND			150.00	
			Total For All Funds:			10,934.25	

GL Number	Employee ID	Home Dept	Name	Reg Amount	OT Amount	Total Amount
Fund: 101 GENERAL FUND						
Department: 101-171 SUPERVISOR						
101-171-704.000	026	GEN	PATEREK, JOHN W.	2,255.08	0.00	2,255.08
101-171-705.000	030	GEN	SPALDING, ROBIN L.	423.65	0.00	423.65
101-171-723.000	026	GEN	PATEREK, JOHN W.	323.06	0.00	323.06
Totals For: 101-171				3,001.79	0.00	3,001.79
Department: 101-215 CLERK						
101-215-704.000	031	GEN	SWIACKI, MARY K	2,665.22	0.00	2,665.22
101-215-705.000	061	GEN	BOYD, DAWN M	1,118.89	0.00	1,118.89
101-215-723.000	031	GEN	SWIACKI, MARY K	323.06	0.00	323.06
Totals For: 101-215				4,107.17	0.00	4,107.17
Department: 101-253 TREASURER						
101-253-704.000	111	GEN	MURRAY, SARA L.	2,476.28	0.00	2,476.28
101-253-705.000	123	GEN	MARTIN, CHRISTINE	594.87	0.00	594.87
101-253-723.000	111	GEN	MURRAY, SARA L.	323.06	0.00	323.06
Totals For: 101-253				3,394.21	0.00	3,394.21
Department: 101-371 INSPECTIONS						
101-371-704.000	022	GEN	McNUTT, MEL A	1,385.00	0.00	1,385.00
101-371-709.000	033	GEN	WHITE, CHRISTINE L	2,468.14	0.00	2,468.14
101-371-723.000	033	GEN	WHITE, CHRISTINE L	323.06	0.00	323.06
Totals For: 101-371				4,176.20	0.00	4,176.20
Totals For: 101				14,679.37	0.00	14,679.37
Fund: 206 FIRE FUND						
Department: 206-336 FIRE OPERATING						
206-336-710.000	100	FIRE	KROTCHER, CHRISTOPHER	5,538.46	0.00	5,538.46
206-336-710.002	058	FIRE	SWIACKI, MARY K.	276.92	0.00	276.92
206-336-710.004	083	FIRE	KENNEDY, KURTIS M.	2,220.00	450.00	2,670.00
206-336-710.004	124	FIRE	LESOSKY, KATIE	1,980.00	0.00	1,980.00
206-336-710.004	121	FIRE	MCCOLLOM, DONNA	144.00	0.00	144.00
206-336-710.004	116	FIRE	MELTZER, BRETT	1,440.00	0.00	1,440.00
206-336-710.004	126	FIRE	MOSS, BENJAMIN	1,980.00	0.00	1,980.00
206-336-710.004	052	FIRE	MSAL, JOHN H.	180.00	0.00	180.00
206-336-710.004	106	FIRE	OFFNER, MATTHEW	1,620.00	0.00	1,620.00
206-336-710.004	128	FIRE	WRONSKI, JOSHUA	600.00	0.00	600.00
206-336-710.005	118	FIRE	BYRNES, JAMES	40.00	0.00	40.00
206-336-710.005	074	FIRE	FINKBEINER, CHAD R.	60.00	0.00	60.00
206-336-710.005	075	FIRE	FLAIM, ADAM R.	20.00	0.00	20.00
206-336-710.005	126	FIRE	MOSS, BENJAMIN	20.00	0.00	20.00
206-336-710.005	106	FIRE	OFFNER, MATTHEW	20.00	0.00	20.00
206-336-710.005	076	FIRE	SHAFFER, NICHOLAS W.	20.00	0.00	20.00
206-336-723.000	107	FIRE	HANNA, MATTHEW B	300.00	0.00	300.00
206-336-723.000	100	FIRE	KROTCHER, CHRISTOPHER	307.72	0.00	307.72
Totals For: 206-336				16,767.10	450.00	17,217.10

GL Number	Employee ID	Home Dept	Name	Reg Amount	OT Amount	Total Amount
Department: 206-651	AMBULANCE-ALS					
206-651-710.007	110	FIRE	FRANCESCHI, ERIC M	3,712.12	0.00	3,712.12
206-651-710.007	107	FIRE	HANNA, MATTHEW B	4,585.56	0.00	4,585.56
206-651-710.007	108	FIRE	HEATH, BRANDON E	3,712.12	0.00	3,712.12
206-651-710.007	043	FIRE	KANEHL, KEVIN T.	5,111.32	0.00	5,111.32
206-651-710.007	045	FIRE	KUHN, THOMAS J.	5,111.32	0.00	5,111.32
206-651-710.007	078	FIRE	MURRAY, DEVIN P.	4,148.84	0.00	4,148.84
206-651-710.007	072	FIRE	MYNY, COLLIN J.	4,314.20	0.00	4,314.20
206-651-710.007	109	FIRE	PELLERITO, JOSEPH R	3,712.12	0.00	3,712.12
206-651-710.007	055	FIRE	PFEIFLE, ANDREW J.	5,111.32	0.00	5,111.32
206-651-710.008	110	FIRE	FRANCESCHI, ERIC M	0.00	367.71	367.71
206-651-710.008	107	FIRE	HANNA, MATTHEW B	0.00	97.34	97.34
206-651-710.008	108	FIRE	HEATH, BRANDON E	0.00	157.59	157.59
206-651-710.008	043	FIRE	KANEHL, KEVIN T.	0.00	2,097.57	2,097.57
206-651-710.008	045	FIRE	KUHN, THOMAS J.	0.00	1,844.42	1,844.42
206-651-710.008	078	FIRE	MURRAY, DEVIN P.	0.00	704.52	704.52
206-651-710.008	072	FIRE	MYNY, COLLIN J.	0.00	653.63	653.63
206-651-710.008	109	FIRE	PELLERITO, JOSEPH R	0.00	1,733.49	1,733.49
206-651-710.008	055	FIRE	PFEIFLE, ANDREW J.	0.00	2,513.47	2,513.47
206-651-710.011	110	FIRE	FRANCESCHI, ERIC M	0.00	315.18	315.18
206-651-710.011	107	FIRE	HANNA, MATTHEW B	0.00	389.34	389.34
206-651-710.011	108	FIRE	HEATH, BRANDON E	0.00	315.18	315.18
206-651-710.011	043	FIRE	KANEHL, KEVIN T.	0.00	433.98	433.98
206-651-710.011	045	FIRE	KUHN, THOMAS J.	0.00	433.98	433.98
206-651-710.011	078	FIRE	MURRAY, DEVIN P.	0.00	352.26	352.26
206-651-710.011	072	FIRE	MYNY, COLLIN J.	0.00	366.30	366.30
206-651-710.011	109	FIRE	PELLERITO, JOSEPH R	0.00	315.18	315.18
206-651-710.011	055	FIRE	PFEIFLE, ANDREW J.	0.00	433.98	433.98
Totals For: 206-651				39,518.92	13,525.12	53,044.04
Totals For: 206				56,286.02	13,975.12	70,261.14
Grand Totals				70,965.39	13,975.12	84,940.51

REPORTS

Armada Township Fire Department

Armada, MI

This report was generated on 6/1/2022 8:47:35 AM



Incident Statistics

Zone(s): All Zones | Start Date: 05/01/2022 | End Date: 05/31/2022

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		64	
FIRE		7	
TOTAL		71	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
TOTAL			
PRE-INCIDENT VALUE		LOSSES	
\$0.00		\$0.00	
CO CHECKS			
TOTAL			
MUTUAL AID			
Aid Type		Total	
Aid Given		2	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
11		15.49	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Station 1	0:06:02	0:09:00	
AVERAGE FOR ALL CALLS		0:06:13	
LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)			
Station	EMS	FIRE	
Station 1	0:01:28	0:01:30	
AVERAGE FOR ALL CALLS		0:01:24	
AGENCY		AVERAGE TIME ON SCENE (MM:SS)	
Armada Township Fire Department		17:49	

Approved

Armada Twp Fire Chief

Date

6-1-22

Signature

Only Reviewed Incidents included. EMS for Incident counts includes only 300 to 399 Incident Types. All other incident types are counted as FIRE. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.



emergencyreporting.com
Doc Id: 1645
Page # 1 of 1

Armada Township Fire Department

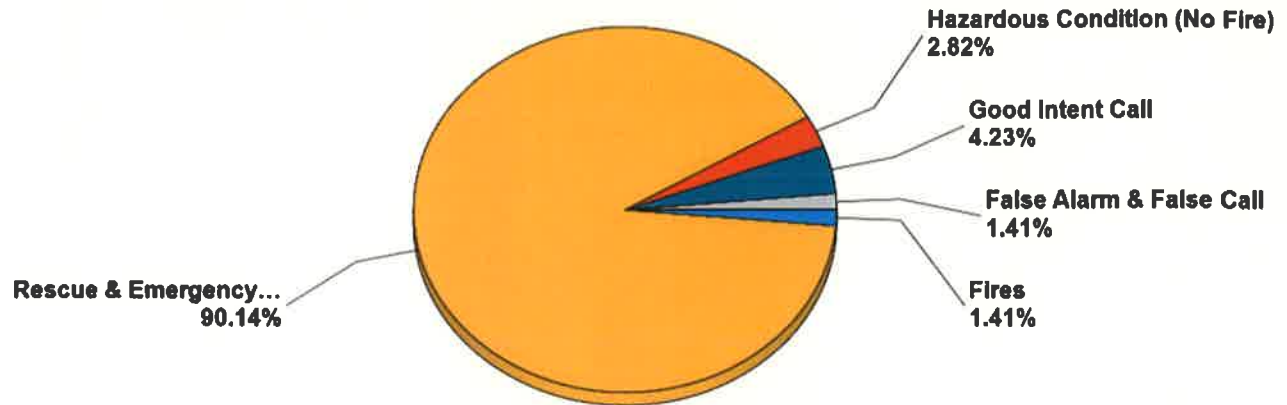
Armada, MI

This report was generated on 6/1/2022 8:48:20 AM



Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 05/01/2022 | End Date: 05/31/2022



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	1	1.41%
Rescue & Emergency Medical Service	64	90.14%
Hazardous Condition (No Fire)	2	2.82%
Good Intent Call	3	4.23%
False Alarm & False Call	1	1.41%
TOTAL	71	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



emergencyreporting.com
Doc Id: 553
Page # 1 of 2

Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	1	1.41%
321 - EMS call, excluding vehicle accident with injury	59	83.1%
322 - Motor vehicle accident with injuries	3	4.23%
324 - Motor vehicle accident with no injuries.	2	2.82%
400 - Hazardous condition, other	1	1.41%
440 - Electrical wiring/equipment problem, other	1	1.41%
611 - Dispatched & cancelled en route	3	4.23%
743 - Smoke detector activation, no fire - unintentional	1	1.41%
TOTAL INCIDENTS:	71	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Armada Township Fire Department

Armada, MI

This report was generated on 6/1/2022 8:48:53 AM



Average Response Time for Zone for Date Range

Zone: All Zones | Start Date: 05/01/2022 | End Date: 05/31/2022

ZONE TITLE	AVERAGE RESPONSE TIME IN MINUTES (DISPATCH TO ARRIVED)
MA - Mutual/Auto Aid	12.93
SW - Southwest	9.34
NW - Northwest	7.30
SE - Southeast	6.40
AV - Village of Armada	5.04
NE - Northeast	3.60

Only REVIEWED incidents included This report shows the time in decimal format. Excludes "Cancelled" apparatus.



emergencyreporting.com
Doc Id: 38
Page # 1 of 1

Planning Commission
Report
June 1, 2022

Members Present: DJ Kehrig, Beth Abercrombie, Randy Finley, Joe Jabara, Norm Wieske, Sara Murray

Members Absent: Maureen Finn

Also Present: Christine White, Laura Haw – Planner

DJ went over the reports that were received, including the Blake's Traffic Study, as well as other property that Blake's has purchased which would also have an impact on the current traffic patterns; the Master Citizen Planner meeting that he attended, he will forward a link to the members that requested it, as the meeting had some beneficial information.

Moving on to New Business, we discussed the Township Park Lighting, and the vote from the Planning Commission moves this item to the Board of Trustees for consideration.

Also in New Business, we discussed the Re-Zoning of the Armada Center Car Wash. This item will be moved forward with a Public Hearing to be scheduled for the July 6 Planning Commission meeting.

In old business – discussions took place on all the listed Ordinance Updates from the agenda that have been discussion items since April 2021. We also talked about Zoning Districts and a sample table of permitted uses and Special Land Uses. More to come on this.

Meeting was adjourned at 9:13 pm.

Monthly Building Report

Month: May
Year: 2022

Permits Issued:

<u> </u>	<i>Decks</i>
<u>1</u>	<i>Demolitions</i>
<u> </u>	<i>Ponds</i>
<u>2</u>	<i>Pole Barns</i>
<u> </u>	<i>Garages</i>
<u>3</u>	<i>Additions/Misc.</i>
<u>1</u>	<i>Homes</i>
<u> </u>	<i>Zoning</i>
<u> </u>	<i>Commercial</i>
<u>1</u>	<i>Pools</i>
<u> </u>	<i>Porch</i>
<u> </u>	<i>Sunrooms</i>
<u>7</u>	<i>Electrical</i>
<u>8</u>	<i>Mechanical</i>
<u>3</u>	<i>Plumbing</i>

Total Permits Issued: 26

Building Inspections: 70

Comments: There were a total of 70 inspections done between all the inspectors. 34 Building inspections, 21 Plumbing and Mechanical inspections, and 15 Electrical inspections.

9-f

May 2022 Park Report

6/2/22

May events:

Elementary school Parent meeting

1 Graduation party

1 Family reunion

3 days Armada Pre-school year end picnic

Armada 2nd grade class walk through

10 new picnic tables setup and delivered to park

Working on ideas for upgrades for 2023 budget.

- Replace park entrance.

Thanks,

Gary Goedtel,

Armada Township Park Director

MAY REPORT 2022

MAY 9th-soup & sandwich. 16 attended

May 10th-Bingo. 22 attended

May 12th-Zehnders Motown Revue& Lunch. 35 attended

May 16th-Local Lunch. Berville Hotel. 15 attended

May 17th-Bingo. 22 attended

May 18th-Euchre. 24 attended

May 20th-Berville Ladies Lunch. 22 attended

May 24th-Craft.4 attended

May 26th-Mystery Trip to Anitas for Lunch (marine city) then to shop the stores, dessert afterwards. 35 attended

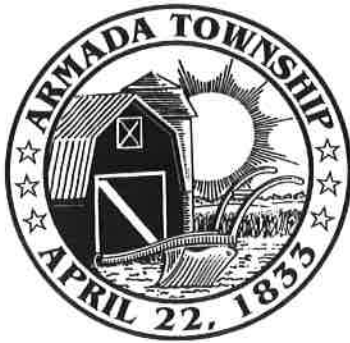
Exercise every Wednesday-8 attend. Tai Chi every Thursday 6 attend.

May was full of things to do! We all enjoyed ourselves.

Now that the sun is shining, the vegetable garden was put in the back patio. We will be weed wacking back there (my husband and I) this week, and then go back up front to finish the weeds there.

Sincerely,

Donna



Armada Township

23121 E. Main Street, P.O. Box 578

Armada, Michigan 48005

Telephone: (586) 784-5200 Facsimile: (586) 784-5211

REPORTS 9-1

SUBMITTED BY: Clerk Swiacki

DATE: June 8, 2022

RE: Cyber Sub-Committee

Jason and I have the IT provider choices down to three. Having some questions on the submission's, we are re-interviewing each one to reevaluate submitted information. This should be ready for the July meeting.

Mary

NEW BUSINESS



Armada Township Fire Department

23175 Armada Center Road
Armada Township, MI 48005

www.armadatwp.org/fire-department

Phone: (586) 784-9464
Fax: (586) 784-8586

To: Armada Township Board Members
From: Fire Chief Christopher Krotche
Date: June 1, 2022
Re: Exercise equipment purchase

In January 2020, ATFD applied for an Assistance to Firefighters Grant (AFG) for the purpose of establishing a health and wellness program. This program provides Fire Departments funding for professional quality exercise equipment. We were advised by FEMA in August 2020 that we were awarded \$46,000. The program is 95% FEMA/5% ATFD cost match.

In January of 2021, we placed our "first phase" of our order. After time has passed, we have evaluated the equipment and established a 'wish list' of additional products.

In May of 2022, ATFD posted a "Request for proposal" (RFP) soliciting bids. It was posted on BidNet-direct (aka MITN), advertised in two newspapers and emailed to vendors. This process was in compliance with the Township purchasing policy. A total of 4 companies providing bids.

The competitive bidding process provided us many lower-cost options, including the original vendor. While we were model/brand specific, we reserved the right to allow alternative bid items with justification. We also reserved the right to accept all or partial bids. Some companies offered alternative items that did not meet the specifications or quality of the bid details and hence were not considered.

After careful consideration and number-crunching, Direct Fitness Solutions offer the best options. In instances where they did not have the specific model/brand or there was a substantial delay in shipping, they offered an option that was equal or greater to the specifications noted. Also, having their own delivery system and installation crews, costs were considerably less. Further, they offered a 5% overall discount if we purchased all items through them, making them the lowest bid by far. All of the items proposed were originally quoted in the bidding process.

The "first phase" purchase was with Direct Fitness Solutions and we were very pleased with the purchase process, delivery, accessibility and service.

Attached is a comparison spreadsheet of the bids. Please note the highlighted items did not meet the specs in the RFP.

The breakdown of the cost sharing is as follows:
-ATFD's share is \$820.95 (line item 206-336-861.000)

-FEMA will provide the additional funding of \$15,597.90 (line item 260-336-969.000)

ATFD is requesting approval to purchase equipment from Direct Fitness Solutions in the amount of \$16,418.85.

Company	Stairmaster	Cost	Leg Press	Cost	Leg Extension Curl	Cost	Bench	Cost	Preacher Curl Bench	Cost	Recumbent Bike	Cost	Delivery	Total
Direct Fitness Solutions Bid #1	8G Gauntlett	\$6,625.00	Precor DPL0601	\$4,942.00	TAG Fitness PL	\$2,790.00	Precor	\$730.00	Precor DBR0202	\$1,050.00	Precor RBK 635	\$2,310.00	\$0.00	\$18,447.00
Direct Fitness Solutions Bid #2	Precor 835	\$6,415.00	TAG Elite LP	\$4,563.00	Precor C027	\$3,045.00	TAG	\$580.00	Tag	\$625.00	Sprint CR800	\$2,100.00	\$0.00	\$17,328.00
Forté Fitness	Matrix Climbmill	\$5,495.00	Magnum	\$3,995.00	Matrix	\$3,095.00	TKO	\$495.00	Varsity	\$495.00	Matrix Lifestyle	\$2,195.00	\$1,800.00	\$17,570.00
Strengthio					TKO	\$4,940.00	TKO	\$870.00	TKO	\$800.00				\$6,610.00
All Pro Fitness	Gauntlet 8G	\$5,780.00	Nautilus	\$2,550.00	Nautilus	\$2,635.00	Nautilus	\$995.00	Nautilus	\$995.00	Sprint CR800	\$1,735.00	\$1,895.00	\$15,985.00
Direct Fitness Solutions	8G Gauntlett	\$6,625.00	TAG Elite LP	\$4,563.00	TAG Fitness PL	\$2,790.00	TAG	\$580.00	Tag	\$625.00	Sprint CR800	\$2,100.00	\$0.00	\$17,283.00
													5% discount	\$16,418.85

19 May 2022

John
Supervisor Paterek
23121 East Main Street
P.O. Box 578
Armada, Michigan 48005

John, we briefly discussed this opportunity before the last Township Board meeting and you were receptive. You said it was a no-brainer and I concur.

To refresh your memory, I am working with Chief Kroche to add the two Armada Township Fire Department generators to the Villages current generator maintenance contract. In addition, we are adding two additional Village generators to the contract as well. Basically, this bundling of generators on a maintenance contract over a five-year term results in a lower cost across the board and locks in this cost for the term ensuring no yearly increases due to higher costs or inflation. As an additional benefit, it puts all these generators on the same maintenance schedule, ensuring they are ALL ready to go for tornado season or the occasional DTW power outage.

I believe you have given the Chief the authority to make that decision. We would simply have the contract invoices sent to the Village and bill the Township for maintenance costs on its two generators.

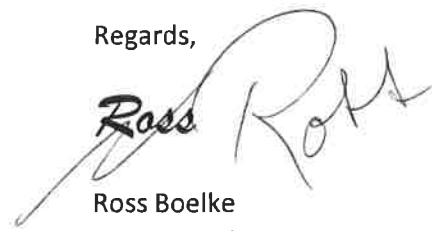
As part of this initiative, the Chief has suggested we connect the water tower to his generator panel. That is also a no-brainer and I concur. I am budgeted this year to install a generator at the tower but this is simpler, easier, cheaper and is really the right solution. I would do the hook up at my cost, I just need access. That will ensure an essential part of the Village's Water System would continue to provide tank fill telemetry data back to our SCADA system.

I don't think we need any legal or administrative paperwork regarding hooking up the tower but it's possible the lawyers would think otherwise. We should be able to work, however, to resolve any issues that come up.

What I'd like to get is a thumbs up from you or you and the Board to proceed with the generator connection initiative as soon as possible . . . as tornado season is upon us. Please let me know.

Please let me know if you have any concerns or questions.

Regards,



Ross Boelke
Trustee and Water Commissioner
Village of Armada



150TH ARMADA FAIR PARADE
SUNDAY, AUGUST 14 @ 1:30PM

150TH ARMADA FAIR PARADE CELEBRATING 150 YEARS

WHAT

- The Armada Agricultural Society is celebrating 150 years of the Armada Fair (1872 – 2022). Please join us in a parade celebration honoring our past and future.

TIME & LOCATION

- Line-Up: Sunday, August 14, 2022 @ 12:00PM
 - a. Armada Fair (Open Field: East of Armada Elementary School, See Map)
- Parade: Sunday, August 14, 2022 @ 1:30PM
 - a. Route (See Attached Map)

WHO

- Localized (Armada & Armada Fair) area agricultural clubs, farmers, sponsors, churches, businesses, school clubs & sports, marching bands, and invited guest.

ENTRY

- Fill Out & Submit: Application, Waiver & Rules by Friday, August 5th, 2022 @ 5PM
 - a. Send Application To:
 - b. Armada Fair - 74280 Fair Street, Armada, MI 48005
 - c. OR office@armadafair.org
- All questions on the application must be answered completely. Be sure the information you provide is accurate as it will be the basis for the selection process.
- All applicants will be notified by August 8th, 2022, if their entry has been approved.
- No payment required for entry/participation.

QUESTIONS?

- Armada Agricultural Society
 - a. Office Open: Monday – Friday (9AM – 4PM)
 - b. Office Information: office@armadafair.org OR (586) 784-9723

Armada Agricultural Society
74280 Fair Street P.O. Box 507, Armada, Michigan 48005
P: 586.784.5488 | F: 586.784.9723 | E: office@armadafair.org

11-d



Armada Township

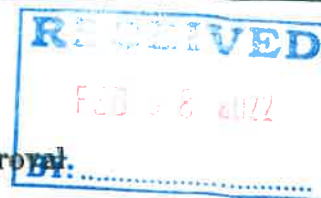
Planning Commission

23121 E. Main Street, P.O. Box 578

Armada, Michigan 48005

Telephone: (586) 784-5200

Date _____
Application no _____
Review fee _____



Application for Site Plan Review/Special Land Use Approval

Site Plan X Special Land Use _____

Applicant's name Gary Goedtel Armada Parks + Rec Address 75250
City Armada State MI ZIP 48062 Phone 248-231-7149
Name of proposed development East Field Lighting
Proposed use _____
Parcel number 02-13-300-005
Complete legal description _____ (use back or attach separately)
Existing zoning _____ Size (in acres) _____
Legal owner Armada Township
Legal owner contact information _____
Site Plan Preparer Urban Land Consultants
If petitioner is not the owner, state basis for representative (i.e. attorney, representative, option-to-buy) _____

Sixteen (16) copies of the application and plan shall be submitted to the township by 4 p.m. on the second Thursday of each month prior to a scheduled planning commission meeting. The site plan shall include all information required by Article IV of the Armada Township Zoning Ordinance. The applicant or representative must be present at the planning commission meeting. All plans must be folded to 8 1/2 x 11 when presented. A recommendation may or may not be made at the meeting.

The undersigned deposes that foregoing statements and answers and accompanied information are true and correct. The undersigned authorizes the members of the planning commission and/or employees of the building department to enter upon the described premises to visually inspect the proposed site before and after hearings scheduled for this application. Written notification of any inspection shall be given to the applicant by the Township prior to any inspection. Any additional costs incurred by the township, above and beyond the original review fee, shall be paid by the applicant. All additional fees shall be paid prior to the issuance of any building permit.

Signature of applicant

Please print/type name here

Signature of legal owner if not applicant

Please print/type name here

To whom it may concern:

This letter of intent is in regards to 75250 North Avenue also known as the Armada Township Park. Armada baseball association is looking to team up with the township to provide lighting to the East township field. This is in follow up to the scoreboard installations last year. We look forward to making the park a more enjoyable place for families to come to.

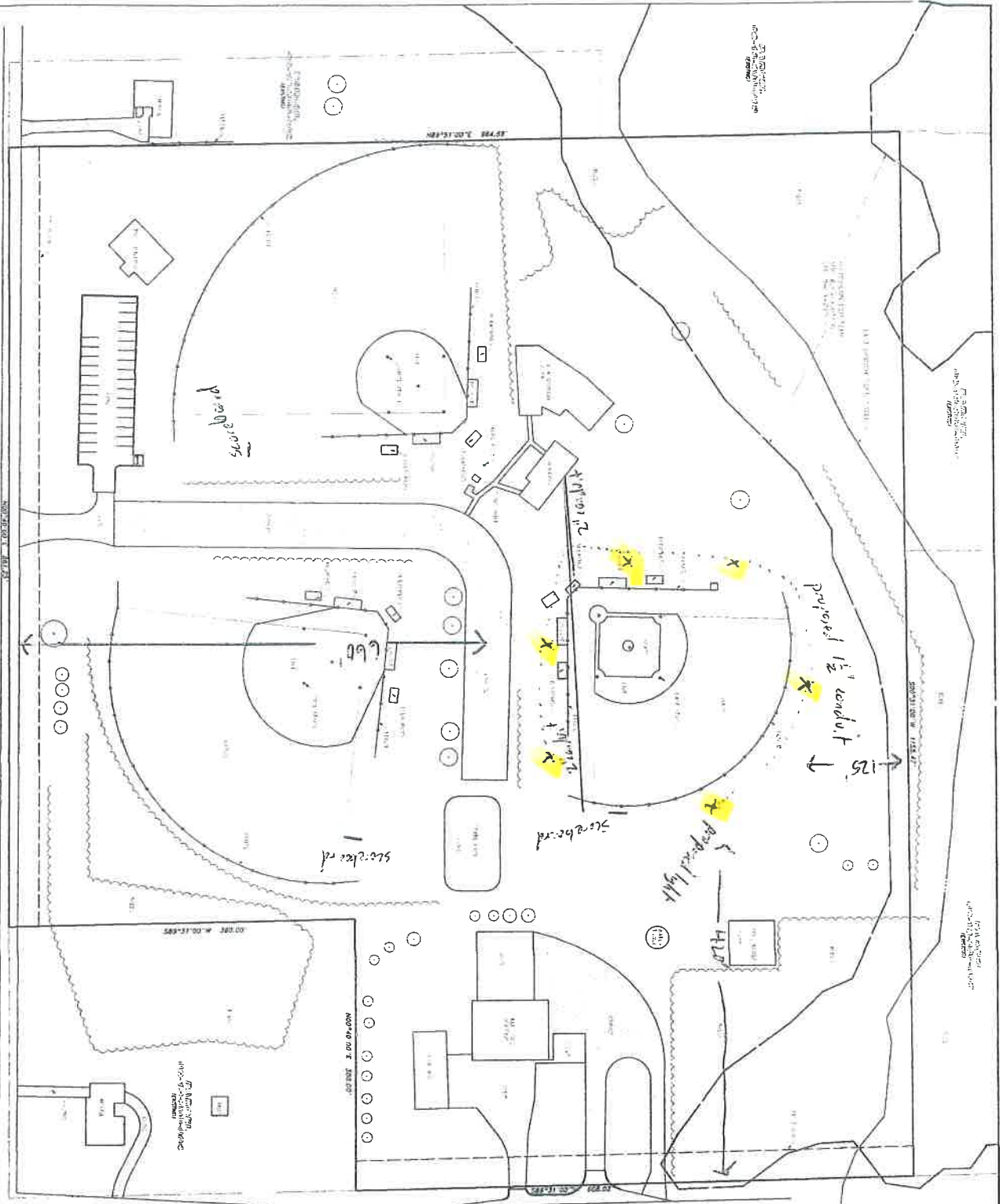
Regards,

Chad Nikkel

ABA President

X = proposed lights

75400 NORTH AVE 66' WD.



ARMADA CENTER RD. 66' WD.

SCALE: 1"=50'
PARCEL ID
ZONED R-1



PROPERTY DESCRIPTION
13.00 AC. OF LAND IN THE S.W. 1/4 OF SECTION 13, T.5N., R.13E., ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN. THE PROPERTY IS SUBDIVIDED INTO TWO (2) PARCELS, ONE (1) OF WHICH IS THE SITE OF THE PROPOSED DEVELOPMENT.

LOCATION MAP
SCALE: 1"=1 MILE





Plan View
Scale: 1 inch= 75 Ft.

Project Armada Baseball

Dimensions estimated
Standard 50/30
Draft layout, needs firm placement

This report was created by Evergreen Applied Technologies. All details including location, dimensions, and/or dissemination of this information is prohibited.

Location:

75250 North Ave
Armada, MI 48005

Version:

Draft 01262022v1
Not for construction

EA Technologies - Pro Sports Tech

3735 Evergreen Pkwy, Evergreen CO 80439
P: 970.581.1810 E: chris@evergreenappliedtechnologies.com
W: www.evergreenappliedtechnologies.com | www.prosportstech.com
Portfolio: www.lightingstuffup.com
Designed By - Christopher Lewis - IES

HPS / 400 - 1000 watts

MH / 1500 watts

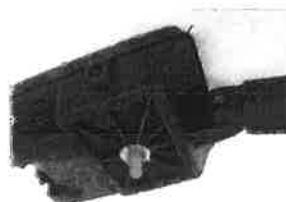
PS / 750 - 1000 watts

Limited Quantities Available

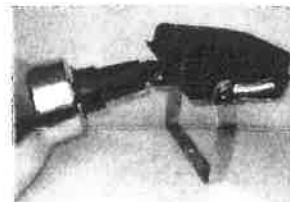
Application

Great for illuminating sporting areas or any external environment requiring bright light

SPORTS LIGHTER

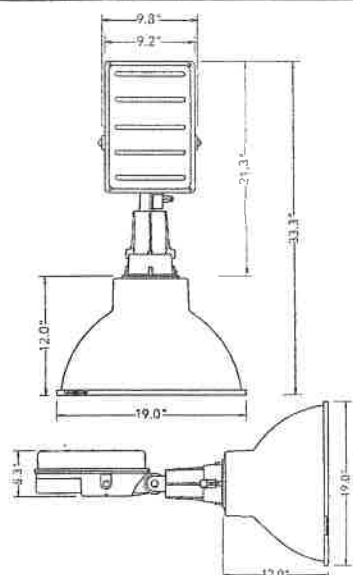


Bottom view with Factory Installed Option Extended Bolt (B)
(5/8 - 11 thread x 1.5" length
extending from casting)



Side View with Field Installed Yoke

DIMENSIONS

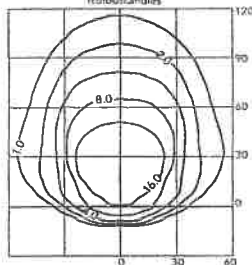


Note:
Reflector dimensions shown
Type 5 19" (FIO Option 9): 19" OD x 12" H

Other reflector dimensions:
Type 3 (FIO Option 3): 23" OD x 12.5" H
Type 4 (FIO Option 4): 21" OD x 14.5" H
Type 5 (FIO Option 5): 21" OD x 14.5" H

PHOTOMETRICS

1500W MH @ 30' Mounting Height
and aimed 30° Below the Horizon
feet/candies



Features

- Die cast aluminum housing with bronze finish is suitable for yoke mount or cross arm mounting. Specify Factory Installed Option "B" for preinstalled cross arm bolt (also used for accessory SLPTM). Bolt is galvanized 5/8"-11 with exposed bolt length of 1.5".
- Suitable for Wet locations.
- Die cast aluminum socket housing with vertical aiming scale.
- Anodized aluminum reflectors for Type 3, 4, or 5 distribution.
- Optical chamber is sealed to inhibit contaminants.
- UL Listed porcelain mogul socket (1500W, 600V, 5kv pulse rated).
- Suitable for -30C MH / -40C HPS.
- Max weight (1500W) 49 lbs.
- EPA: 2.2 sq. ft. (Type 5-19") / 2.5 sq.ft. (Type 4 or 5) / 2.9 sq. ft. (Type 3)

Accessories - Field Installed (sold separately) & Replacement Parts

Catalog #	Description
SLR-3	Replacement Type 3 23" Reflector
SLR-4	Replacement Type 4 21" Reflector
SLR-5	Replacement Type 5 21" Reflector
SLR-9	Replacement Type 5 19" Reflector
SLR-3-LENS	Replacement Type 3 Lens - Hinged Clamp Band - Gasket Assembly (Clip Closure)
SLR-4-LENS	Replacement Type 4 Lens - Hinged Clamp Band - Gasket Assembly (Clip Closure)
SLR-5-LENS	Replacement Type 5 Lens - Hinged Clamp Band - Gasket Assembly (Clip Closure)
SLR-9-LENS	Replacement Type 5 19" Lens - Hinged Clamp Band - Gasket Assembly (Screw Closure)
SLPTM	Textured bronze finished pole top mount that allows aiming of fixture (includes hardware)
SLILB	Internal lamp brace that fits inside reflector and provides support for lamp
SLYM	Steel yoke mount

• Specifications are subject to change without notice.

HOWARD
LIGHTING PRODUCTS

Lighting for life.

www.HowardLightingProducts.com • 800.956.3456 • 601.422.1652 (fax)

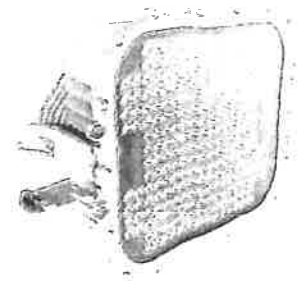
Product Description

- Best Technology to get high efficacy and less glare optic performance
- Glare free from Narrow beam reflector
- Flicker free proven upto 1,500 fps ultra slow-motion
- High CRI & R9 Content better visibility
- Tilt and rotate for easy aiming
- Linkage with wired control system even for event light control

Application

- Sports Stadium
- Indoor Venues
- Port

Certification



SUFA-A 800W Series Specifications

Model Name	SFA800		
Power Consumption	800W		
CCT	5000K (5700K / 4000K / 3000K available)		
Luminous Flux *	80,000 lm	84,000 lm	88,000 lm
Luminous Efficacy *	100 lm/W	105 lm/W	110 lm/W
CRI	90 Ra	80 Ra	70Ra
LED Driving Current	950 mA		
Light Distribution	15° / 30° / 45°		

Input Voltage	200 ~ 277 Vac / 220 ~ 240 Vac / 347 ~ 480 Vac	
Input Current	inch	Max. 5.0A (@200 Vac)
	mm	Max. 3.5A (@347 Vac)
Power Factor	≥0.9 at Max load	
Frequency	50 / 60 Hz	
Surge Protection	Line – Line 20kV, Line – FG 20kV	
Driver Type	Remote Driver	
Fixture Manufacturer	GigaTera Inc. / Made in Korea	
Size	inch	16.6 x 13.9 x 12.5
	mm	421 x 354 x 319
Weight (Driver excluded)	28.6 lb / 13.0 kg	
Material	Body	Cast Aluminum
	Optic	Silver Coating Reflector
	Cover	Tempered Glass 4.0 T (Clear), Anti UV & Dust, Shatter Proof
Finish	Powder Coating	
IP Rating	IP66	
Operating Temperature	-22°F ~ 131°F / -30°C ~ 55°C	
Option	Control	Wired (RS-485), Wireless
Warranty	5 Years (12 hours usage per day)	

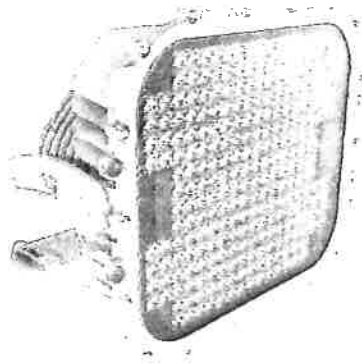
* Tolerance : ± 5%

LED Flood Lighting SUFA-A 800W Series

GigaTera
SOLUTIONS

SFA800

SUFA-A Series



Size

16.6 x 13.9 x 12.5 (inch)

421 x 354 x 319 (mm)

Control System (Optional)

RS-485

Wired Control

Input Voltage

15 Vdc

Max. Power Consumption

0.2W (@15 Vdc)

Communication Method

RS-485

Data Rate

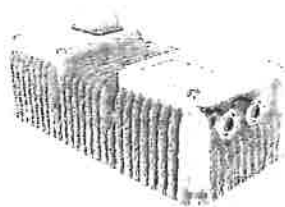
115200 bps, 8-N-1

Dimmer Level

PWM

BLU (Remote Driver)

Specifications



Model Name

BLU

Power Consumption

800W

Input Voltage

200 ~ 277 Vac

Input Current

Max. 5.0A (@200 Vac)

Surge Protection

Line - Line 20kV, Line - FG 20kV

Driver Manufacturer

GigaTera Inc.

Size

Wireless 15.1 x 7.1 x 7.1 (inch) / 384 x 180 x 180 (mm)

Wired 15.1 x 7.1 x 5.4 (inch) / 384 x 180 x 137 (mm)

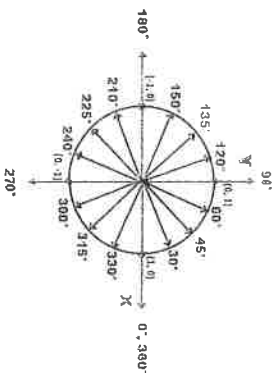
NEMA-7 15.1 x 7.1 x 7.2 (inch) / 384 x 180 x 183 (mm)

Weight

22 lb / 10 kg

Calculation Summary										
Label	CalcType	Units	Avg	Max	Min	Max/Min	# Pts	CV	UG	Grid Z
Infield Cals	Illuminance	Fc	52.95	62.0	42.6	1.46	15	N.A.	N.A.	3
Outfield Cals	Illuminance	Fc	37.03	48.1	29.4	1.64	31	N.A.	N.A.	3

Luminaire Location Summary				
LumNo	Label	X	Y	Z
1	EATECH-800W	-54	-23	50
2	EATECH-800W	23	54	50
3	EATECH-800W	-54	-25	50
4	EATECH-800W	25	54	50
5	EATECH-800W	-54	-27	50
6	EATECH-800W	27	54	50
7	EATECH-800W	-54	-29	50
8	EATECH-800W	29	54	50
11	EATECH-800W	-40	-117	50
12	EATECH-800W	117	40	50
13	EATECH-800W	-40	-119	50
14	EATECH-800W	119	40	50
15	EATECH-800W	-40	-121	50
16	EATECH-800W	121	40	50
17	EATECH-800W	-40	-123	50
18	EATECH-800W	123	40	50
19	EATECH-800W	95	-210	50
20	EATECH-800W	210	-95	50
21	EATECH-800W	92	-211	50
22	EATECH-800W	211	-92	50
23	EATECH-800W	89	-212	50
24	EATECH-800W	212	-89	50
25	EATECH-800W	86	-213	50
26	EATECH-800W	213	-86	50
Total Quantity: 24				





April 29, 2022

Armada Township Planning Commission
23121 East Main Street
P.O. Box 573
Armada, MI 48005

Re: Site Plan Review – Township Park Ballfield Lighting
SDA Review No. AR22101

Dear Commission Members:

We have reviewed the above-referenced site plan for conformance with the Armada Township Ordinance and offer the following comments:

- We have no objection to the proposed lighting improvements.

The above-referenced comments are not to be construed as approvals and are not necessarily conclusive. The final site engineering plans for this development are to be prepared in accordance with the Armada Township Ordinances. It should be noted that the review of the engineering plans cannot begin until the site plan has been approved by the Township.

Sincerely,

SPALDING DEDECKER ASSOCIATES, INC.

Taylor E. Reynolds, PE
Project Manager

cc: Laura Haw, McKenna Associates (via email)



Memorandum

TO: Planning Commission, Armada Township
FROM: Laura Haw, AICP, NCI
SUBJECT: Township Park Ballfield Lighting – Site Plan Review #2
Revised site plan received May 16, 2022
DATE: May 23, 2022

The Township Park Director, Mr. Gary Goetdel, has applied for six new pole lights at Township Park (75400 North Avenue). Chad Nikkel with the Armada Baseball Association (ABA) is seeking to partner with the Township to install these lights to the East Ballfield. We have conducted a review to ensure the proposed lights do not negatively impact the adjacent neighborhoods and that they further support the Parks and Recreation Master Plan. Our comments are as follows:

APPLICABLE ZONING STANDARDS

Section 5.04: Lighting requires that lighting in any zoning district meet eight requirements for type, location, and intensity, as follows:

- A. All outdoor lighting used to light the general area of a specific site shall be shielded to reduce glare and shall be so arranged as to reflect light away from all adjacent residential districts or adjacent residences.

The proposed lights are fully shielded fixtures, the light source is not on the face of the fixture, which complies with the Ordinance. The fabricator has offered to provide a top and side visor to further limit light trespass; it is recommended the Township require the visor.

- B. All outdoor lighting shall be directed toward and confined to the ground areas of lawns, parking lots or surface areas, except as noted in C. below.

The proposed height of the lights requires determination and consideration by the Commission. The light poles are approximately 50-feet in height, which exceeds the maximum height permitted in the R-1, Residential District (35-feet). The applicant notes that while shorter light poles are available, this would reduce the angle of the lighting and create additional light trespass, beyond the ballfield.

- C. All lighting in non-residential districts used for the external illumination of buildings, so as to feature said buildings, shall be placed and shielded so as not to interfere with the vision of persons on adjacent highways or adjacent property.

N/A – the subject site is zoned the R-1, Residential District.

- D. Artificial light shall be maintained stationary and constant in intensity and color at all times when in use. There shall be no flashing, oscillating, moving or intermittent type of lighting or



illumination except for an approved LED display. In addition, there shall be no bare bulb illumination of any kind exposed to public view.

Complies, the proposed lighting will be stationary and will not create lights that flash, oscillate, or are intermittent.

- E. There shall be no lights which tend to be harmful to natural forms of vegetation in any use district.
Complies, it is not anticipated that the proposed lighting would be harmful to the existing lawn area.
- F. The intensity of outdoor lighting in all use districts shall be limited to the following maximum amounts:

Schedule of Maximum Illumination (in foot candles measured at the surface)				
Illumination of:	Residential	Office/Public Buildings	Commercial	Industrial
General	0.5	0.5	0.5	0.5
Driveway	1.0	3.0	4.0	2.0
Parking	1.0	3.0	4.0	3.0
Walks	0.5	1.0	2.0	1.0
Protective	0.5	2.0	3.0	2.0
Building	0.5	3.0	5.0	5.0
Loading areas	N/A	1.0	1.0	1.0

No light measured (at eye level) at the property line between any use and any residential district or use shall be greater than one-quarter (¼) foot candle at the side and rear property line, nor greater than one-half (½) foot candle for the intensity of the available street lighting at the front property line, whichever is greater.

Does not comply, the lighting produces illumination levels up to 66 foot candles, and the average illumination levels are as follows:

Average Infield: 52.5 foot candles
Average Outfield: 40.3 foot candles

The proposed illumination levels are significantly higher than the maximum permitted in any zoning district. However, the proposed lights generate illumination levels below the maximum allowed along the property boundaries of Township Park itself (maximum of 0.25 foot candles permitted, <0.25 foot candles proposed). The closest light pole to the east property line is approximately 125-feet, which contains the nearest residential structure.

- G. The standards contained above shall not preclude the use of ornamental lighting which may not meet the standards contained herein.

Determination required: the proposed lighting has a specific application that is limited to sports areas / stadiums and indoor venues and could be considered an exception to these lighting requirements.

- H. A lighting as-built plan shall be submitted for all developments to which this Ordinance applies.
Can comply; the applicant will be responsible for submitting as-built plans to the Township.



PARKS AND RECREATION MASTER PLAN

The following goals and objectives of the adopted 2013 Parks and Recreation Master Plan support the installation of ballfield lighting for improved active recreation facilities at Township Park:

- Expand the range of equipment and facilities available at Township Park.
- Enhance the baseball facilities at Township Park with amenities such as concession stands, lighting, etc
- Continue to work with community groups for the development and use of the Township Park

The Parks and Recreation Master Plan also discusses population projections (into 2035) and "*the need for park amenities and programs that are geared towards those persons nearing retirement age, along with improvements for younger, more active recreation users*". This proposal supports programs for active youth.

Finally, the subject site is planned on the Future Land Use Map of the adopted Master Plan to remain as 'Public' designated land.

RECOMMENDATION

The proposal to install lighting at the East Ballfield is in keeping with the Township's adopted Parks and Recreation Master Plan and the applicant has provide adjustments to the original lighting plan to better align the ballfield lighting to the surrounding area.

Based on these findings, and provided that the Planning Commission finds the proposed fixture height of 50-feet and maximum illumination levels area acceptable, it is recommended that approval of the proposed six pole lights be granted for the Township Park East Ballfield, contingent that a visor is added to the fixtures and that as-built plans are supplied to the Building Department upon project completion.

Thank you.

Orchard Construction, Inc
73261 S. Fulton
Armada, Mi. 48005
586-784-5454



May, 11 2022

Armada Township East Field Light Project

To Whom It May Concern:

This Letter is in response to the May 9, 2022 plan review. There were 3 items of concern from the planner.

- 1) Provide an illumination reading along the east property line, and ensure levels are no greater than 0.25 foot candles

New photo metric is supplied showing 0.25 foot candles before the property line

- 2) Provide documentation that 50-foot light poles are necessary, or if the height can be slightly reduced.

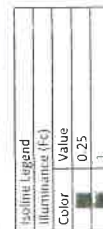
Shorter light poles are available, but that would reduce the angle from the poles to the ground, which would actually send the light further away from the field and into neighboring areas. 60' poles would increase the angle of light to the field and reduce any light shed. The cost for the project would increase with taller poles.

- 3) Provide additional information on the shielding of the lights and the impacts of glare to adjacent areas

Per email from Chris Lewis, the light source is not on the face of the fixture and isn't visible outside of the beam area. With that being said He is able to fabricate a shield if the Township would require it.

Respectfully,

Chad Nikkel
Orchard Construction Inc
810-343-5062
chad@post-frame.com



**Evergreen
Applied
Technologies**

**EA Technologies - Pro Sports Tech**

EA Technologies • 110 Sp.
3735 Evergreen Pkwy. Evergreen CO 80439

P: 970.581.1810 E: chris@evergreenappliedtechnologies.com

W: www.evergreenappliedtechnologies.com | www.prosportstech.com

Portfolio: www.lightingstuffup.com

Designed By - Christopher Lewis - IES

Date: 5/12/2022 Page 2 of 2

Location:

MA. N. 05236

version:

Draft 02232021v1

Not for construction

Dimensions estimated

Standard 75 fc

Ceiling structure needs clarification

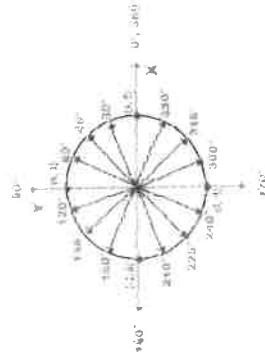
This report was created by Evergreen Applied Technologies.
 All details including locations, beam angles, aiming marks are considered confidential information.
 Any publication, sale, distribution or dissemination of this information is prohibited.

Luminaire Schedule				
Symbol	Qty	Label	Arrangement	Lum. Lumens
24	24	SFA800-H500307 PL	SINGLE	100449

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Max/Min	# Pts	CV	UG
Infield Calcs	Illuminance	Fc	53.45	66.1	41.7	1.59	15	N.A.	N.A.
Outfield Calcs	Illuminance	Fc	40.31	49.4	22.6	2.19	31	N.A.	N.A.
Spill Calcs	Illuminance	Fc	0.55	6.3	0.0	N.A.	1372	N.A.	N.A.

Luminaire Location Summary				
LumNo	Label	X	Y	
1	SFA800-H500307 PL	-54	-23	
2	SFA800-H500307 PL	23	54	
3	SFA800-H500307 PL	-54	-25	
4	SFA800-H500307 PL	25	54	
5	SFA800-H500307 PL	-54	-27	
6	SFA800-H500307 PL	27	54	
7	SFA800-H500307 PL	-54	-29	
8	SFA800-H500307 PL	29	54	
11	SFA800-H500307 PL	-40	-157	
12	SFA800-H500307 PL	157	40	
13	SFA800-H500307 PL	-40	-159	
14	SFA800-H500307 PL	159	40	
15	SFA800-H500307 PL	-40	-161	
16	SFA800-H500307 PL	161	40	
17	SFA800-H500307 PL	-40	-163	
18	SFA800-H500307 PL	163	40	
19	SFA800-H500307 PL	95	-210	
20	SFA800-H500307 PL	210	-95	
21	SFA800-H500307 PL	92	-211	
22	SFA800-H500307 PL	211	-92	
23	SFA800-H500307 PL	89	-212	
24	SFA800-H500307 PL	212	-89	
25	SFA800-H500307 PL	86	-213	
26	SFA800-H500307 PL	213	-86	
Total Quantity: 24				

Pole Height 50'



EA Technologies - Pro Sports Tech

3735 Evergreen Pkwy, Evergreen CO 80439

P: 970.581.1810 E: chris@evergreenappliedtechnologies.com

W: www.prosportstech.com | www.evergreenappliedtechnologies.com

Portfolio: www.lightingstuffup.com

Designed By - Christopher Lewis - IES

Location:

75350 N. Ave

Version:

Draft 02232021v1
Not for construction

Dimensions estimated

Standard 75 fc

Ceiling structure needs clarification

This report was created by Evergreen Applied Technologies.
All details including locations, beam angles, aiming marks are considered confidential information.
Any publication, sale, distribution or dissemination of this information is prohibited.



Chad

From: Chris Lewis <chris@lightdisty.com>
Sent: Thursday, May 12, 2022 5:14 PM
To: Chad Nikkel
Subject: Re: Fwd: Armada Twp Park drawing
Attachments: Armada Baseball Layout_v2.pdf; SUFA-A_1K2_Series.pdf

Hello Chad,

Here's the revised layout. I pushed the midfield poles a little deeper which draws our East Side spill inward. I also reaimed a little deeper and shallower to minimize the effect beyond the outfield. If they were super concerned we could go to a 60' pole to further limit the impact.

Our fixtures use deep-set reflector optics. That means the light source is **not on the face of the fixture and isn't visible outside of the beam area**. This is a pro-level standard. We can also fab a top and side visor to further limit the impact. I'll just throw that in there as an add, no charge.

*Attached is the spec sheet. **Page 2 is the newest 800 watt fixture.** This is the same fixture I installed for the Tampa Bay Rays.

Chris Lewis | *E.A. Technologies*
chris@lightdisty.com | chris@evergreenappliedtechnologies.com
970-581-1810 cell | 877-533-3002 company
Retail: www.lightdisty.com | www.electricalgopher.com
Distribution: www.evergreenappliedtechnologies.com
Manufacturing: www.prosportstech.com
Portfolio - www.lightingstuffup.com

On 5/12/2022 2:59 PM, Chad Nikkel wrote:

Regards,

Chad Nikkel
V.P. Operations
Orchard Construction Inc
C-810-343-5062
O-586-784-5454
F-586-784-8151
Chad@post-frame.com

Begin forwarded message:

LED Sports Flood Lighting

SUFA-A Series

GigaTera®
beyond light

SFA1K2 / SFA800

SUFA-A Series Specifications

Model Name		SFA800 (Plus Reflector)											
Power Consumption		800W (800W x 1modules)											
CCT		5700K					5000K						
Luminous Flux * (lm)		84,000	80,000	92,000	88,000	100,000	96,000	88,000	84,000	96,000	92,000	104,000	100,000
Luminous Efficacy * (lm/W)		105	100	115	110	125	120	110	105	120	115	130	125
Reflector		15°	30°	15°	30°	15°	30°	15°	30°	15°	30°	15°	30°
CRI		90Ra		80Ra		70Ra		90Ra		80Ra		70Ra	
LED Driving Current		1,000 mA											
Light Distribution		15° / 30° / 45°											
Input Voltage		DC200V (through BLU)											
Fixture Manufacturer		GigaTera Lighting Inc. (Made in Korea)											
Weight (Exclude Driver)		28.6 lb / 13.0 kg											
Material	Body	Cast Aluminum											
	Optic	AL Coating Reflector											
	Cover	Tempered Glass 4.0 T (Clear)											
Finish		Powder Coating											
IP Rating		IP66											
Effective Projected Area	Front (ft² / m²)	1.520 / 0.141											
	Side (ft² / m²)	0.880 / 0.082											
Operating Temperature		-30°C ~ 50°C											
Warranty		5 Years (12 hours usage per day)											

* Tolerance : ± 10%

Remote Driver Specifications

Model Name	RED1K2		BLU1K0
Power Consumption	1,300W		855W
Compatible Model	SFA1K2		SFA800
Input Voltage	200 ~ 277 Vac / 200 ~ 240 Vac / 347 ~ 480 Vac		
Output Voltage	DC100V		DC200V
Input Current	Max. 7.6A (@200 Vac)		Max. 5.0A (@200 Vac)
	Max. 4.4A (@347 Vac)		Max. 2.9A (@347 Vac)
Power Factor	≥0.9 at Max load		
Frequency	50 / 60 Hz		
Surge Protection	Line – Line 20kV, Line – FG 20kV		
Fixture Manufacturer	GigaTera Lighting Inc. (Made in Korea)		
Weight	Exclude IP box	28.7 lb / 13.0 kg	22.0 lb / 10.0 kg
	Include IP box	44.1 lb / 20 kg	
Option	Control	Wired (RS-485, DMX-512)	Wired (RS-485, DMX-512), Wireless (Zigbee), NEMA-7
IP Rating	IP66 (When IP box applied)		IP66
Warranty	5 Years (12 hours usage per day)		